

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Project No. ST4204SC-A (PWH)

Number SA09382SC

This Certificate issued to Dallas Metroplex Aviation
14902 Forest Lodge Dr.
Houston, TX 77070

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.

Original Product Type Certificate Number : A11EA
Make : American General
Model : AA-1; AA-1A; AA-1B; AA-1C

Description of Type Design Change: Installation of extended range fuel tanks in accordance with Dallas Metroplex Aviation, Inc., Master Drawing List AUX100MDL dated July 9, 1997, and Extended Range Fuel Tank Installation Instructions AUX100 (Sheet 3 & 4 of 13) dated July 9, 1997, or later FAA approved revision. Aircraft Flight Manual Supplement dated October 1, 1997, or later FAA approved revision is required.

Limitations and Conditions: Compatibility of this design change with previously approved modifications must be determined by the installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission. No acrobatic maneuvers including spins are allowed with this STC. The continued airworthiness requirements in "Extended Range Fuel System Maintenance Manual" 28-10-00 shall be incorporated into the annual airframe inspections.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : August 04, 1997

Date reissued :

Date of issuance : October 01, 1997

Date amended :



By direction of the Administrator

A. J. Merrill
(Signature)

A. J. Merrill
Manager, Special Certification Office
Southwest Region

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____
(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____
(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____